

FIG. 1

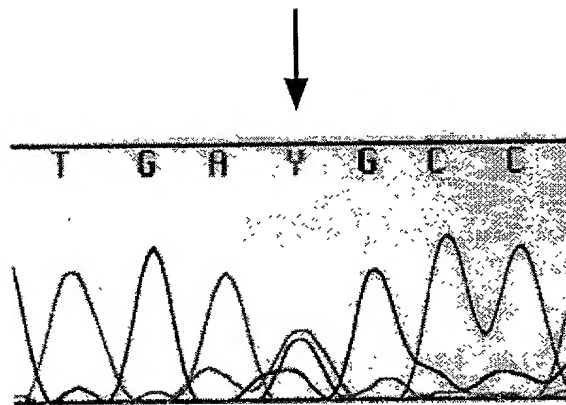


FIG. 5

Exon 1

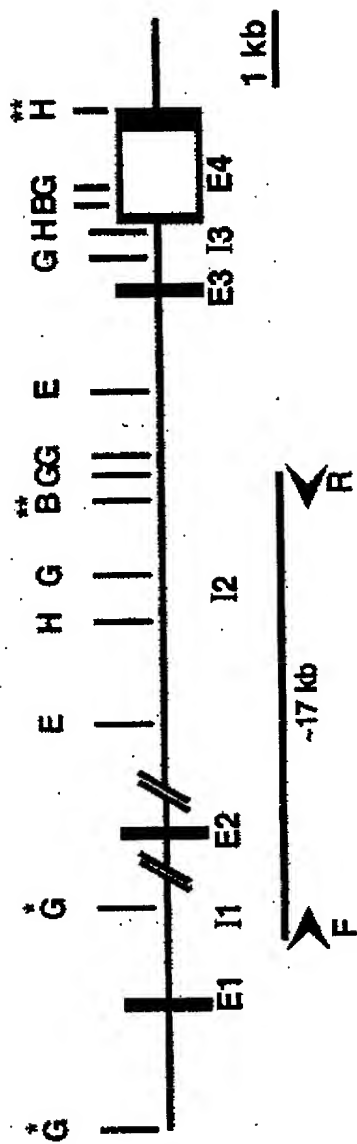
EO1 .....ACCACTGGTCTTCTTGCTTATC CGGGCAAGAACTTA TCGAAATACAATAGAAATTTTACTTA GAAGAGATTTTCAG .....  
EO2 .....ATCGAAATACAATAGAAATTTTACTTA GAAGAGATTTTCAG .....  
EO3 .....CTTA TCGAAATACAATAGAAATTTTACTTA GAAGAGATTTTCAG .....  
EO4 .....ACCACTGGTCTTCTTGCTTATC CGGGCAAGAACTTA TCGAAATACAATAGAAATTTTACTTA GAAGAGATTTTCAG .....  
EO7 .....ACCACTGGTCTTCTTGCTTATC CGGGCAAGAACTTA TCGAAATACAATAGAAATTTTACTTA GAAGAGATTTTCAG .....  
EO9 .....TCGAAATACAATAGAAATTTTACTTA GAAGAGATTTTCAG GGAAGAGCTCA .....  
EO12 AAATTAGCAGGTACCACTGGTCTTCTTGCTTATC CGGGCAAGAACTTA TCGAAATACAATAGAAATTTTACTTA GAAGAGATTTTCAG CTGCTGTGGATTG

Exon 2 or 3

Exon 4

EO1 .....GGAGAAGTGAAAtgacaacctacta .....  
EO2 .....GGAGAAGTGAAAtgacaacctacta .....  
EO3 .....GGAGAAGTGAAAtgacaacctacta .....  
EO4 .....GGAGAAGTGAAAtgacaacctacta .....  
EO7 .....GGAGAAGTGAAAtgacaacctacta .....  
EO9 .....GGAGAAGTGAAAtgacaacctacta .....  
EO12 CTGGGTCCTCATTCGGTTCCTGCACCTGTTCTCAGAAAGTTCTTCCCATATGTTGTGGATGATCTAGTATCCTCCAAAGGGGAGAAGT GAAAtgacaacctacta  
GATTATGTCATTGGGAATA AGAATGCTGTTAAGAGCACACAAGCCAGGTTCT CAA

FIG. 2



mRNA processing

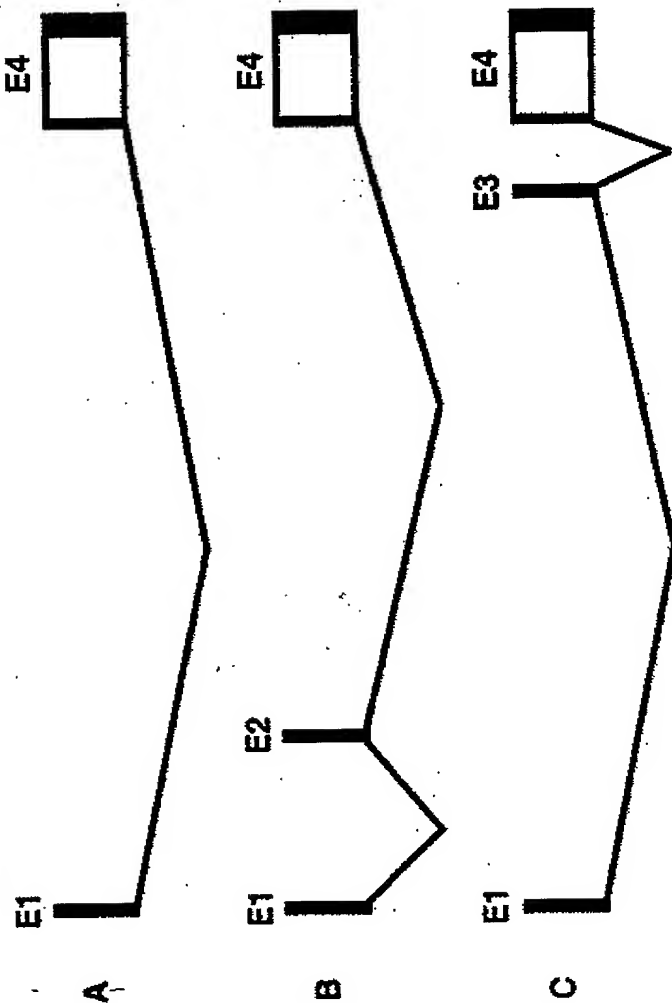


FIG. 3



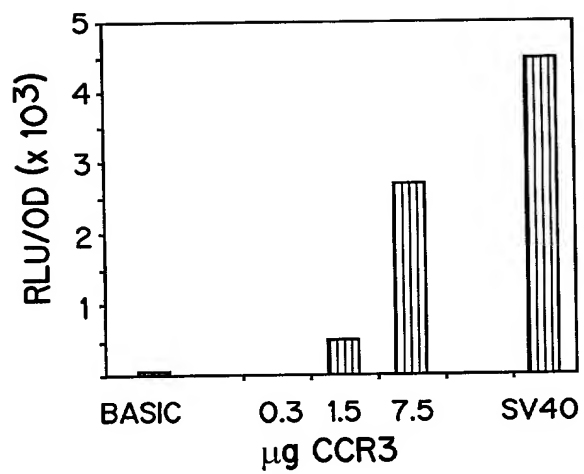


FIG. 6A

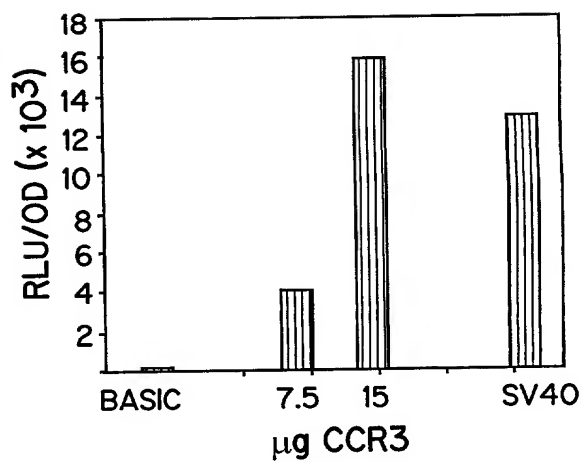


FIG. 6B

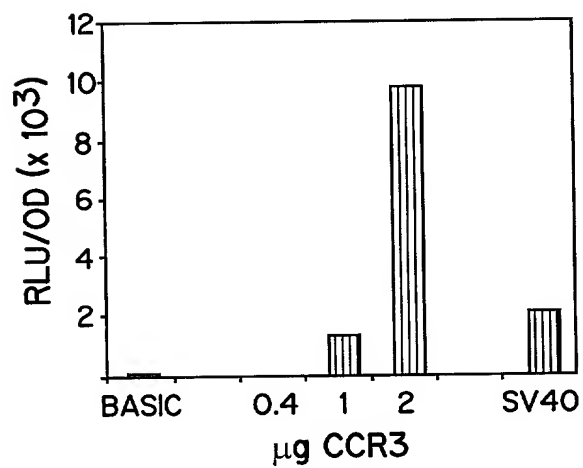


FIG. 6C

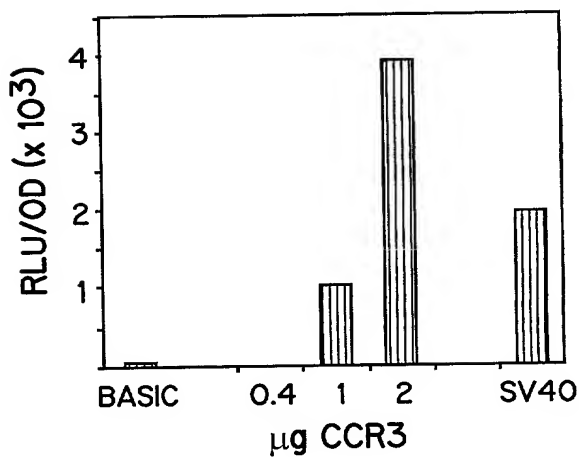


FIG. 6D

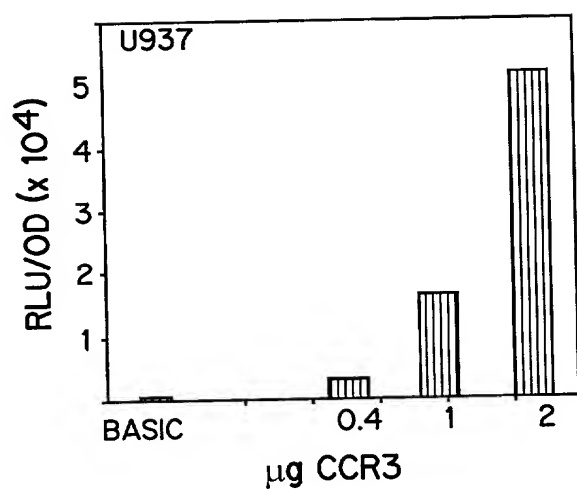


FIG. 7A

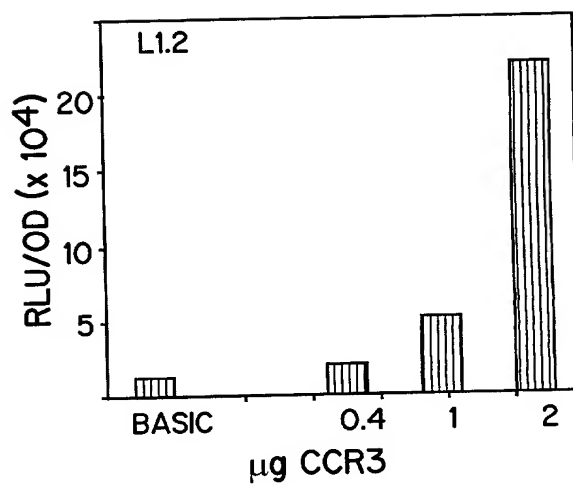


FIG. 7B

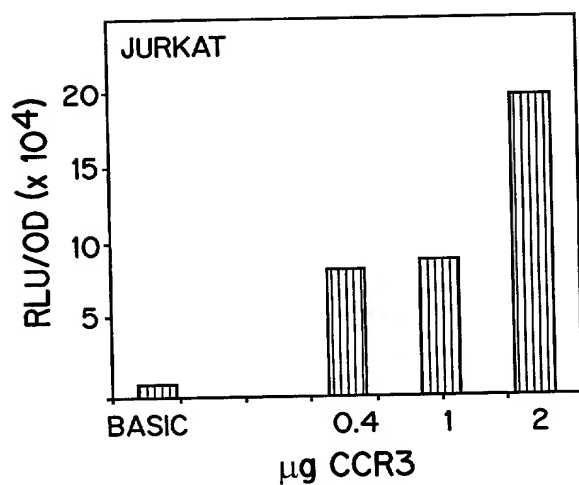


FIG. 7C

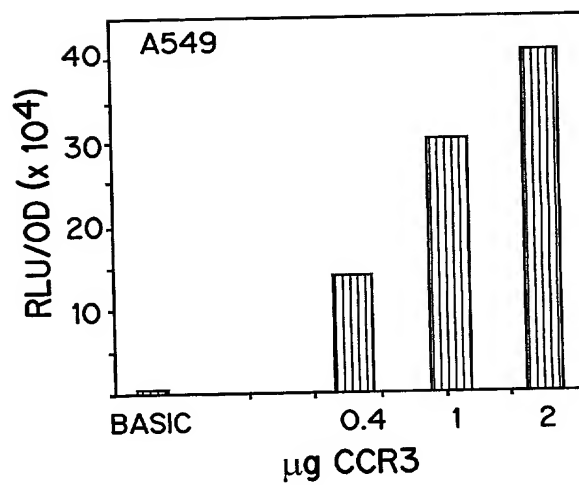


FIG. 7D

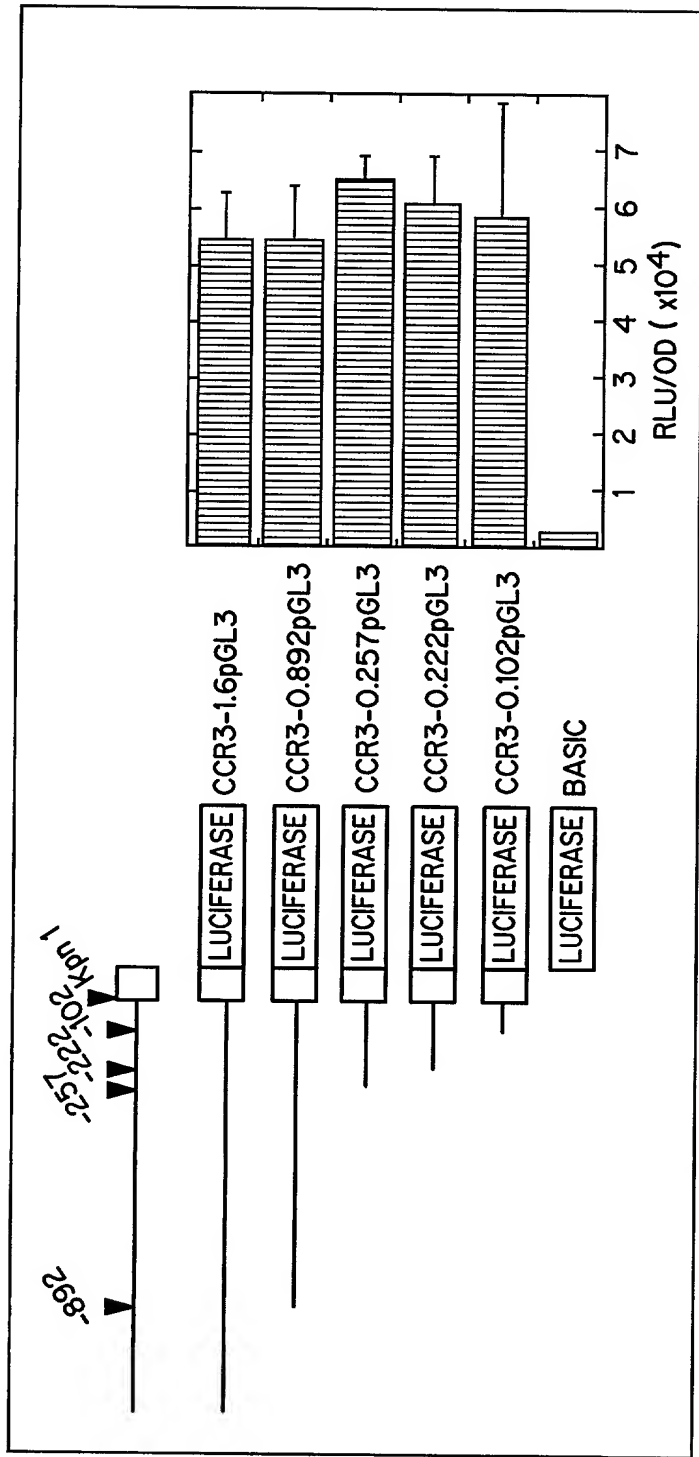


FIG. 8A

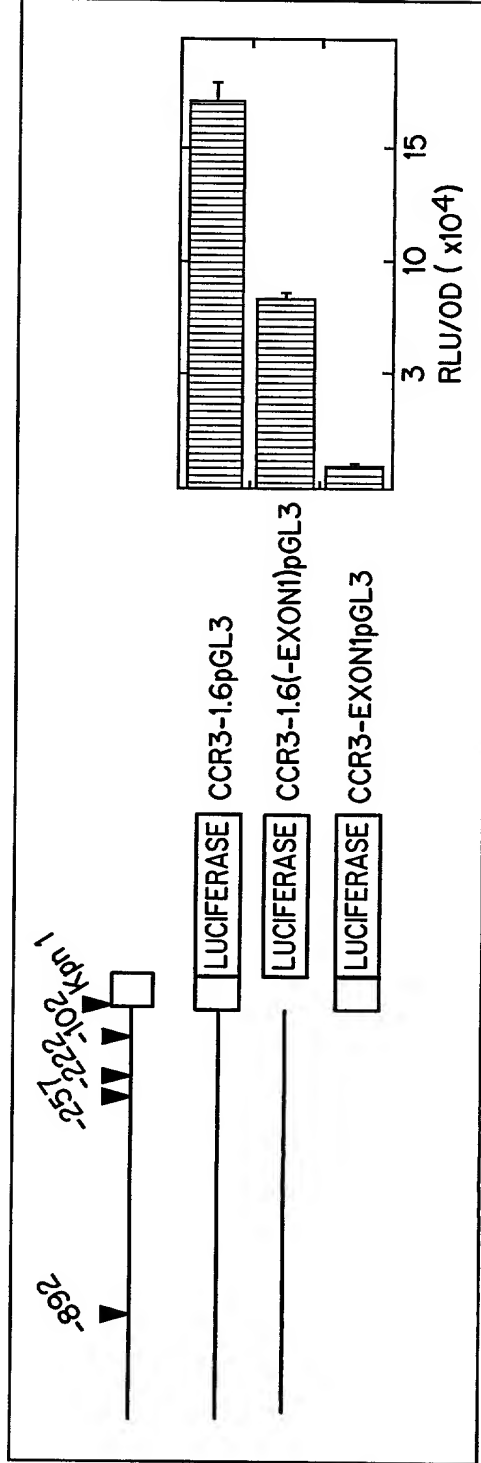


FIG. 8B

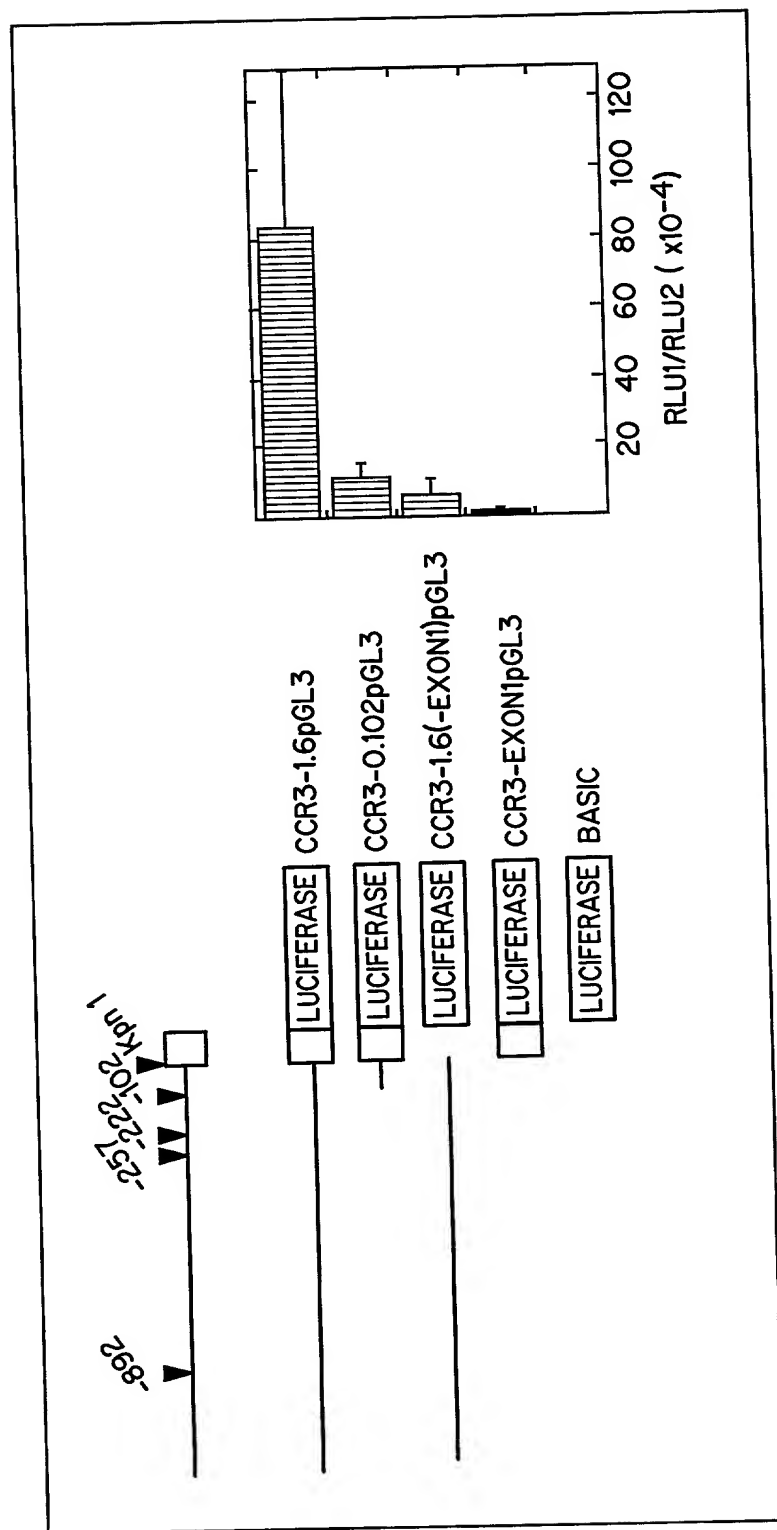
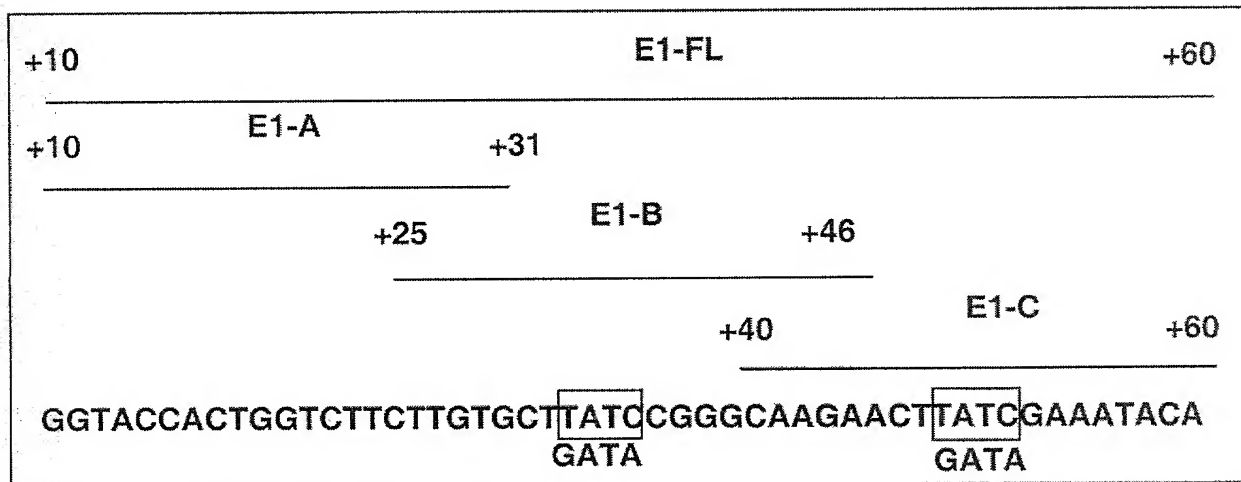


FIG. 8C





**FIG. 9**

AML14.3D10 extract  
with E1-FL probe

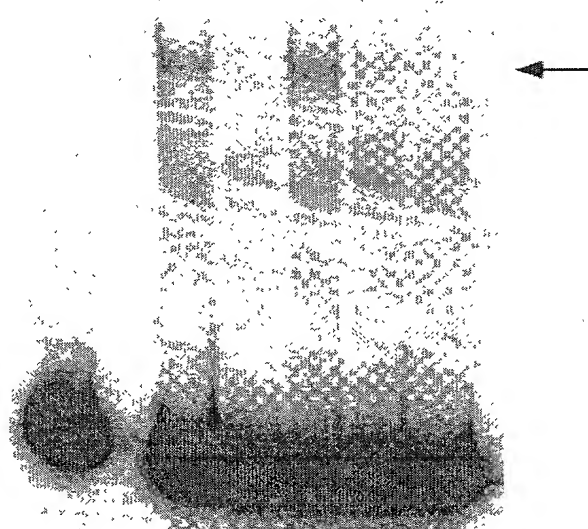
probe only

CC: E1-FL

CC: E1-A

CC: E1-B

CC: E1-C



**FIG. 10**

005000 1305000

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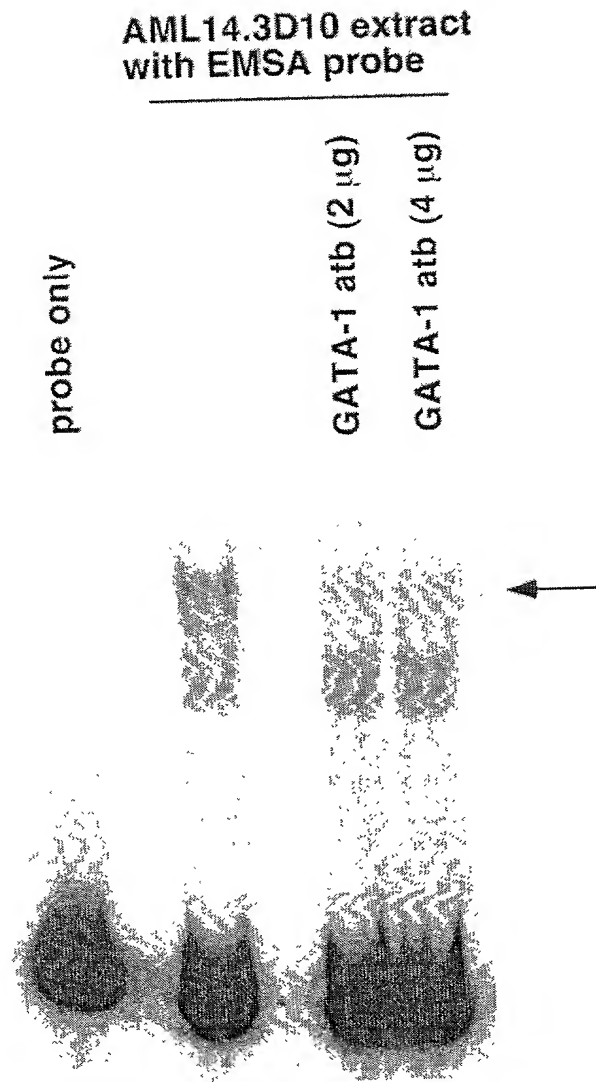


FIG. 11

AML14.3D10 extract  
with E1-C probe

probe only  
anti-GATA-1  
anti-GATA-2  
anti-GATA-3



FIG. 12B

AML14.3D10 extract  
with E1-B probe

probe only  
anti-GATA-1  
anti-GATA-2  
anti-GATA-3



FIG. 12A